

**Record 9: JP8003382A****(ENG) POLYETHYLENE RESIN COMPOSITION AND FILM****Assignee:** SHOWA DENKO KK

[ no drawing available]

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KAWARADA HIROSHI**Application No:** JP 13606494 A**Filing Date:** 19940617**Issue/Publication Date:** 19960109

**Abstract:** (ENG) <sec>PURPOSE: To obtain an inflation film hardly tearing in vertical direction, namely having high film MD tear strength and impact resistance. CONSTITUTION: This polyethylene resin composition has 0.935-0.980g/cm<sup>3</sup> density and 0.02-5.0g/10min melt flow and is composed of (A) 40-60wt.% of polyethylene having 0.910-0.980g/cm<sup>3</sup> density and 100-2000g/10min melt flow rate and (B) 60-40wt.% of a polyethylene having 0.950-0.980g/cm<sup>3</sup> density and <0.01g/10min melt flow.</sec>

**Priority Data:** JP 13606494 19940617 A X;**IPC (International Class):** C08L02304; B29C05528; C08J00518; B29K023; B29L007